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0590

Patent

#9 Attorney's Docket No. 033072-022

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

0360

In re Patent Application of )

Larry S. BARAK et al. )

Application No.: 10/054,616 )

Filed: January 22, 2002 )

For: Constitutively Desensitized G Protein-  
Coupled Receptors )

Group Art Unit: 1645

Examiner: Unassigned

Confirmation No.: 7096

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**INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement, Supplemental Information Disclosure Statement and accompanying forms PTO-1449 for the above-identified patent application.

- ☒ [X] No additional fee for submission of an IDS is required.
- ☐ [ ] The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ [ ] A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ [ ] A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

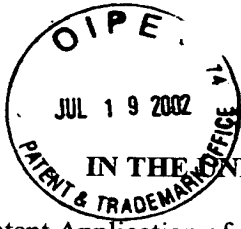
Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Date: July 18, 2002

By: Melissa M. Hayworth  
Melissa M. Hayworth  
Registration No. 45,774



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Larry S. BARAK et al.	)	Group Art Unit: 1645
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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, the documents submitted herewith were cited in the application and are being provided for the Examiner's convenience.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

ATTORNEY'S DKT NO.

033072-022

APPLICATION NO.

10/054,616

APPLICANT

Larry S. Barak, et al.

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**U.S. PATENT DOCUMENTS**

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
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**FOREIGN PATENT DOCUMENTS**

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	Number	Kind Code (if known)			Yes	no
	WO 00/12704	A2	PCT	03-09-2000		
	WO 96/40062	A1	PCT	12-19-1996		
	WO 94/26764	A1	PCT	11-24-1994	✓ abstract	
	WO 93/24510	A1	PCT	12-09-1993	✓ abstract	

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	ANGERS, S., et al., <i>Detection of <math>\beta_2</math>-Adrenergic receptor dimerization in living cells using bioluminescence resonance energy transfer (BRET)</i> , <i>Proceedings of the National Academy of Sciences</i> , Vol 97, No. 7, March 28, 2000, pp. 3684-3689, Proc.Natl. Acad. Sci, USA.
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Examiner Signature	Date Considered

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Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
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